

body, wherein the third inductive coil is disposed underneath the second region of the top side of the main body, and configured to provide inductive power to, or receive inductive power from, the external electronic device through the second region.

**10.** A portable electronic device comprising:

a main body including a plurality of keys exposed on a top side of the main body; and

a display case attached to the main body and including a display on a front side of the display case, the display case movable between a closed position in which the display case overlies the main body and an open position in which the display case is angled away from the main body;

a first inductive coil disposed within the display case and positioned against a back side of the display case opposite the front side, the first inductive coil is configured to provide inductive power to, or receive inductive power from, an external electronic device through the back side of the display case; and

a battery electrically coupled to the first inductive coil.

**11.** The portable electronic device of claim **10**, further comprising a second inductive coil disposed within the display case and against the back side of the display case.

**12.** The portable electronic device of claim **11**, wherein the second inductive coil is positioned a distance away from the first inductive coil.

**13.** The portable electronic device of claim **11**, wherein the first inductive coil is configured to provide inductive power to the external electronic device and the second inductive coil is configured to simultaneously provide inductive power to another external electronic device.

**14.** The portable electronic device of claim **11**, wherein the first inductive coil and second inductive coil are configured to simultaneously provide inductive power to the external electronic device.

**15.** A system comprising:

a first electronic device comprising:

a housing;

a first battery within the housing; and

a first inductive coil coupled to the first battery and positioned within the housing and;

a second electronic device comprising:

a main body including a plurality of keys exposed on a top side of the main body; and

a display case attached to the main body and including a display, the display case movable between a closed position in which the display case overlies the main body and an open position in which the display case is angled away from the main body;

a second inductive coil disposed within the main body underneath a first region of a top side of the main body positioned laterally away from the plurality of keys, the second inductive coil configured to provide inductive power to, or receive inductive power from, an external electronic device through the first region of the top side of the main body; and

a second battery electrically coupled to the second inductive coil.

**16.** The system of claim **15**, wherein the second inductive coil is disposed underneath the first region of the top side of the main body.

**17.** The system of claim **15**, wherein the second electronic device further comprises a track pad positioned laterally below the plurality of keys and within a portion of the top side of the main body.

**18.** The system of claim **17**, wherein the second inductive coil is disposed underneath the track pad and configured to provide inductive power to, or receive inductive power from, the first electronic device through the track pad.

**19.** The system of claim **18**, wherein the second electronic device further comprises a third inductive coil positioned within the main body, wherein the third inductive coil is disposed underneath the first region of the top side of the main body, and configured to provide inductive power to, or receive inductive power from, the external electronic device through the first region.

**20.** The system of claim **18**, wherein the second electronic device further comprises a second region of the top side of the main body positioned beside the track pad opposite of the first region, and further comprises a fourth inductive coil positioned within the main body, wherein the fourth inductive coil is disposed underneath the second region of the top side of the main body, and configured to provide inductive power to, or receive inductive power from, the first electronic device through the second region.

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